

INBRED MAIZE LINE PH581

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5 **Abstract**

An inbred maize line, designated PH581, the plants and seeds of inbred maize line PH581, methods for producing a maize plant, either inbred or hybrid, produced by crossing the inbred maize line PH581 with itself or with another maize plant, and hybrid maize seeds and plants produced by crossing the inbred line PH581 with another maize
10 line or plant and to methods for producing a maize plant containing in its genetic material one or more transgenes and to the transgenic maize plants produced by that method. This invention also relates to inbred maize lines derived from inbred maize line PH581, to methods for producing other inbred maize lines derived from inbred maize line PH581 and to the inbred maize lines derived by the use of those methods.

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